



# ZDC CWSU WEATHER BRIEFING SHEET



12 hour forecast issued: 19Z Fri, May 16, 2025 - Meteorologist: Shane [703-771-3480] – \*During non-CWSU operating hours call Sterling NWS Office (571) 888-3501 - Aviation Weather Center (816) 584-7269\*

## HAZARDS BY AREA (X = hazard is forecast to occur: pireps requested)

HAZARD	AREA					
	1	2	3	4	5	6
TURBULENCE (MSL)	X	X	X	X	X	
ICING (MSL)						
LLWS/COMPRESSION (MSL)						
CIG BLW 050/VIS BLW 3SM (AGL)	X			X		
THUNDERSTORMS	X	X	X	X	X	X

## TERMINAL IMPACTS

SCATTERED TO NUMEROUS THUNDERSTORMS (TS) TO DEVELOP & MOVE ACROSS THE NORTHERN 1/3<sup>RD</sup> OF ZDC AIRSPACE LATE AFTERNOON THROUGH EVENING, WITH SOME TS CAPABLE OF GUSTS OVER 50 KTS & LARGE HAIL. ISOLATED TO WIDELY SCATTERED TS POSSIBLE SOUTHERN VA & NORTHERN NC. ANOTHER ROUND OF TS IS POSSIBLE AFTER MIDNIGHT.

Potential Impact: None Slight Moderate High LAMP Threshold Type: CAC Hover Condensed

Time	OBS	16/19	16/20	16/21	16/22	16/23	17/00	17/01	17/02	17/03	17/04	17/05	17/06
KJFK	VIS				CIG	CIG	CIG	CIG		VIS	VIS	VIS	VIS
KLGA		CIG	CIG							VIS	VIS	VIS	VIS
KEWR	CIG	CIG	CIG							VIS	VIS	VIS	VIS
KPHL	CIG	[CIG]			CIG	CIG	CIG	TS	TS	TS	VIS	VIS	VIS
KBWI					[TS]	[TS]	[TS]						[TS]
KDCA					[TS]	[TS]	[TS]						[TS]
KIAD					[TS]	[TS]	[TS]					[TS]	[TS]
KRIC					[TS]	[TS]							[TS]
KROA		TS	TS	TS									TS
KORF						[TS]	[TS]	[TS]	[TS]				TS
KRDU						[TS]	[TS]						WShr
KCLT													
KILM													

## ENROUTE IMPACTS FOR THE ZDC AIRSPACE

